

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Benjamin J. Canaday)
)
Filed: Simultaneously Herewith) Examiner:
) Group Art Unit:
Serial No:)
)
For: FIREARM BREECH SAFETY LOCK)
)
Atty. Docket No.: AE136/2002)

Mail Stop New Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Enclosed herewith are copies of references considered
pertinent to the examination of the above-identified application:

GB Patent No. 2158924 by Clark for the "SNAP CAP" published on November 20, 1985;

FR Patent Publication No. 2635581 published on February 23, 1990;

International Patent Application No. PCT/AU91/00465 by Benkovic for the "FIREARM LOCK"
published on April 16, 1992;

U.S. Patent No. 4,224,753 by Bielman for the "SAFETY DEVICE FOR FIREARMS" issued on
September 30, 1980;

U.S. Patent No. 3,022,598 by Wikstrom for the "SAFETY DEVICE FOR A REVOLVER"
issued on February 27, 1962;

U.S. Patent No. 4,512,099 by Mathew for the "GUN LOCKING DEVICE" issued on April 23,
1985;

U.S. Patent No. 4,783,924 by Thurber for the "HANDGUN SAFETY DEVICE" issued on
November 15, 1988;

U.S. Patent No. 5,042,185 by Justice, Sr. for the "SEMI-AUTOMATIC PISTOL SAFETY
LOCK APPARATUS" issued on August 27, 1991;

U.S. Patent No. 5,048,211 by Hepp for the "SAFETY LOCK FOR FIREARMS" issued on
September 17, 1991;

U.S. Patent No. 5,289,653 by Szebeni et al. for the "FIREARM LOCKING DEVICE" issued on March 1, 1994;

U.S. Patent No. 5,357,704 by Benkovic for the "FIREARM LOCK" issued on October 25, 1994;

U.S. Patent No. 5,475,994 by Briley, Jr. et al. for the "HIGH SECURITY GUN LOCK DEVICE" issued on December 19, 1995;

U.S. Patent No. 5,491,918 by Elmstedt for the "FIREARM SAFETY AND SECURITY DEVICE" issued on February 20, 1996;

U.S. Patent No. 5,918,403 by Lurz, Jr. et al. for the "GUN SAFETY DEVICE" issued on July 6, 1999;

U.S. Patent No. 6,311,422 by Exum et al. for the "GUN LOCK" issued on November 6, 2001;

U.S. Patent No. 6,405,470 by Strahan for the "FIREARM SAFETY LOCK" issued on June 18, 2002;

U.S. Patent No. 6,405,472 by Dojcsak for the "GUN LOCK SAFETY DEVICE" issued on June 18, 2002;

U.S. Patent No. 6,408,556 by Achee et al. for the "BREECH BLOCK FIREARM SAFETY DEVICE" issued on June 25, 2002;

U.S. Patent No. 6,418,654 by Trois et al. for the "HANDGUN SAFETY DEVICE" issued on July 16, 2002;

U.S. Patent No. 6,526,684 by Hickerson for the "FIREARM SAFETY DEVICE" issued on March 4, 2003;

U.S. Patent No. 6,530,168 by Shimi et al. for the "SAFETY MECHANISM FOR A HANDGUN" issued on March 11, 2003;

U.S. Patent No. 6,578,308 by Hickerson for the "FIREARM SAFETY DEVICE" issued on June 17, 2003;

U.S. Patent No. 5,664,358 by Haber et al. for the "BARREL LOCK FOR A HAND GUN" issued on September 9, 1997;

U.S. Patent No. 5,048,211 by Hepp for the "SAFETY LOCK FOR FIREARMS" issued on September 17, 1991;

U.S. Patent No. 5,179,234 by Cvetanovich for the "FIRING CHAMBER SAFETY PLUG FOR REVOLVERS" issued on January 12, 1993;

U.S. Patent No. 5,699,687 by Pittman for the "FIREARM SECURITY DEVICE" issued on December 23, 1997;

U.S. Patent No. 5,315,778 by Wolford for the "FIREARM CHAMBER PLUG" issued on May 31, 1994;

U.S. Patent No. 5,860,241 by Waters for the "ELECTRONIC GUN LOCK" issued on January 19, 1999;

U.S. Patent No. 6,560,910 by McLaren for the "GUN LOCK" issued on May 13, 2003;

U.S. Patent No. 5,950,344 by Ross for the "QUICK-RELEASE GUN LOCK" issued on September 14, 1999;

U.S. Patent Publication No. 2001/0034961 A1 by Hickerson for the "FIREARM SAFETY DEVICE" published on November 1, 2001;

U.S. Patent Publication No. 2002/0059746 A1 by Ross et al. for the "QUICK-RELEASE GUN LOCK" published on May 23, 2002;

U.S. Patent Publication No. 2002/0121039 A1 by Kellerman for the "FIREARM BARREL LOCK" published on September 5, 2002;

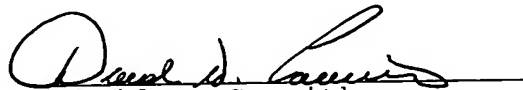
U.S. Patent Publication No. 2002/0189148 A1 by Hanson for the "CHAMBER BLOCK FOR A HANDGUN OR OTHER WEAPON" published on December 19, 2002;

U.S. Patent Publication No. 2003/0115785 A1 by Milo for the "GUN BARREL SAFETY LOCK WITH HAND RATCHETING WRENCH" published on June 26, 2003.

Respectfully submitted,

Date

10/2/03



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LIST OF PRIOR ART CITED BY APPLICANT
(Use additional sheets if necessary)

ATTORNEY'S DOCKET NO.

AE/36/2002

Ex #	U. S. PATENT DOCUMENTS										CLASS*	SUB- CLASS*	FILING DATE IF APPRO.	
	DOCUMENT NUMBER					DATE		NAME						
	4	2	2	4	7	5	3	9/30/80	Bielman					
	3	0	2	2	5	9	8	2/27/62	Wikstrom					
	4	5	1	2	0	9	9	4/23/85	Mathew					
	4	7	8	3	9	2	4	11/15/88	Thurber					
	5	0	4	2	1	8	5	8/27/91	Justice, Sr.					
	5	0	4	8	2	1	1	9/17/91	Hepp					
	5	2	8	9	6	5	3	3/1/94	Szebeni et al.					
	5	3	5	7	7	0	4	10/25/94	Benkovic					
	5	4	7	5	9	9	4	12/19/95	Briley, Jr. et al.					
	5	4	9	1	9	1	8	2/20/96	Elmstedt					
	5	9	1	8	4	0	3	7/6/99	Lurz, Jr. et al.					

FOREIGN PATENT DOCUMENTS

* Supply date if known.

№	DOCUMENT NUMBER								DATE	COUNTRY	NAME	CLASS°	SUB-CLASS°	PERTINENT	
													SHTS DWG	PP. SPEC	
	2	1	5	8	9	2	4	11/20/85	UK	Clark					
	2	6	3	5	5	8	1	2/23/90	FR	Schnelder					

*

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

International Patent Application PCT/AU91/00465
by Benkovic for the "Firearm Lock" published
on April 16, 1992

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ATTORNEY'S DOCKET NO.

AE136/2001

Ex #	U. S. PATENT DOCUMENTS										CLASS*	SUB- CLASS*	FILING DATE IF APPRO.	
	DOCUMENT NUMBER					DATE		NAME						
	6	3	1	1	4	2	2	11/6/01	Exum et al.					
	6	4	0	5	4	7	0	6/18/02	Strahan					
	6	4	0	5	4	7	2	6/18/02	Dojcsak					
	6	4	0	8	5	5	6	6/25/02	Achee et al.					
	6	4	1	8	6	5	4	7/16/02	Trois et al.					
	6	5	2	6	6	8	4	3/4/03	Hickerson					
	6	5	3	0	1	6	8	3/11/03	Shimi et al.					
	6	5	7	8	3	0	8	6/17/03	Hickerson					
	5	6	6	4	3	5	8	9/9/97	Haber et al.					
	5	0	4	8	2	1	1	9/17/91	Hepp					
	5	1	7	9	2	3	4	1/12/93	Cretanovich					

FOREIGN PATENT DOCUMENTS

* Supply date if known.

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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	DOCUMENT NUMBER							DATE	NAME							
	5	6	9	9	6	8	7	12/23/97	Pittman							
	5	3	1	5	7	7	8	5/31/94	Wolford							
	5	8	6	0	2	4	1	1/19/99	Waters							
	6	5	6	0	9	1	0	5/13/03	McKareen							
	5	9	5	0	3	4	4	9/14/99	Ross							

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* Supply data if known.

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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

U.S. Patent Publication No. 2001/0034961 A1 by Hickerson
for the "Firearm Safety Device" published 11/1/01;
U.S. Patent Publication No. 2002/0059746 A1 by
Ross et al. for the "Quick-Release Gun Lock"
published on 05/23/02;
U.S. Patent Publication No. 2002/0121039 A1 by
Kellerman for the "Firearm Barrel Lock"
published 9/5/02;

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* = Examiner: Please mark this space to indicate you have considered this reference.